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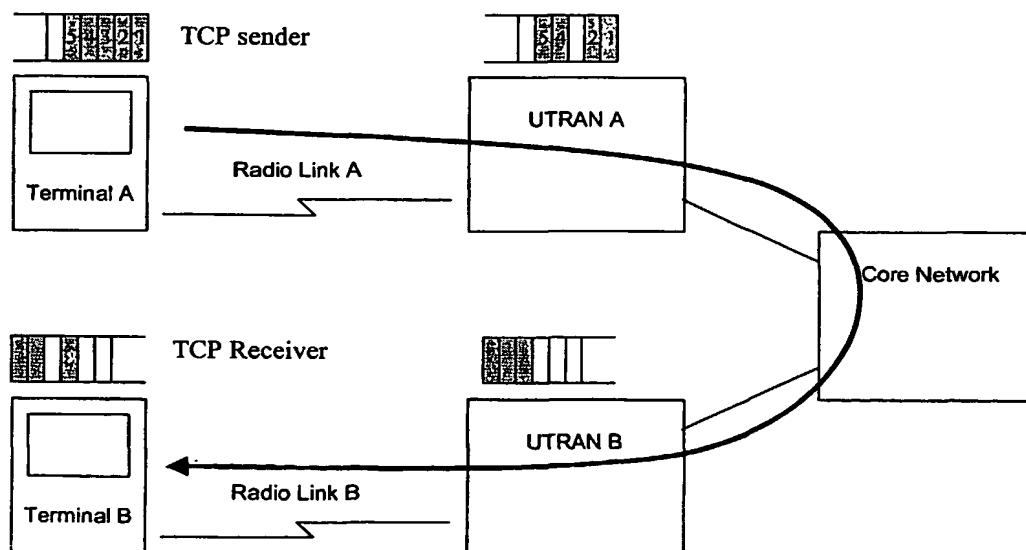
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(54) Title: RADIO RESOURCE USAGE OPTIMISATION IN A PACKET NETWORK



(57) Abstract: A method of optimising the use of radio resources in a mobile radio communication system during a combinational multimedia session involving circuit switched and packet switched sessions between user terminals, communicating over two cascaded radio links the method comprising: disabling an in-sequence delivery option of packets for the radio link of the sending side of the packet switched session. Another method comprises the step of altering the TCP segment size and/or the TCP initial window size in order to avoid that the packet switched session remains in slow-start conditions for too long.



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